

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

007420-0088-999

SERIAL NO.

N/A

APPLICANT

MANFRED G. PRAMMER et al.

FILING DATE

Herewith

GROUP

N/A

U.S. PATENT DOCUMENTS

EXAMINER SERIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<input checked="" type="checkbox"/>	AA 6,008,646	12/28/99	Griffin et al.	324	303	
<input checked="" type="checkbox"/>	AB 5,992,519	11/30/99	Ramakrishnan et al.	166	250.15	
<input checked="" type="checkbox"/>	AC 5,977,768	11/02/99	Sezginer et al.	324	303	
<input checked="" type="checkbox"/>	AD 5,914,598	06/22/99	Sezginer et al.	324	303	
<input checked="" type="checkbox"/>	AE 5,869,755	02/09/99	Ramamoorthy et al.	73	152.05	
<input checked="" type="checkbox"/>	AF 5,796,252	08/18/98	Kleinberg et al.	324	303	
<input checked="" type="checkbox"/>	AG 5,705,927	01/06/98	Sezginer et al.	324	303	
	AH 5,680,043	10/21/97	Hurlimann et al.	324	303	
	AI 5,629,623	05/13/97	Sezginer et al.	324	303	
	AJ 5,565,775	10/15/96	Stallmach et al.	324	303	
	AK 5,557,201	09/17/96	Kleinberg et al.	324	303	
	AL 5,557,200	09/17/96	George R. Coates	324	303	
	AM 5,517,115	05/14/96	Prammer	324	303	
	AN 5,498,960	03/12/96	Vinegar et al.	324	303	
	AO 5,497,087	03/05/96	Vinegar et al.	324	303	
	AP 5,486,762	01/23/96	Freedman et al.	324	303	
	AQ 5,486,761	01/23/96	Sezginer	324	303	
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	AS 5,412,320	05/02/95	Coates	324	303	
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	AU 5,381,092	01/10/95	Robert Freedman	324	303	
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	AW 5,378,884	12/27/94	Abdurrahman Sezginer	324	303	
	AX 5,363,041	11/08/94	Sezginer	324	303	
	AY 5,350,925	09/27/94	Charles C. Watson	250	269.3	
	AZ 5,349,184	09/20/94	Peter D. Wright	250	266	
	BA 5,309,098	05/03/94	Coates et al.	324	303	
	BB 5,280,243	01/18/94	Miller	324	303	
	BC 5,212,447	05/18/93	Pattlet	324	300	
	BD 5,122,746	06/16/92	King et al.	324	307	
	BE 5,055,788	10/08/91	Kleinberg et al.	324	303	
<input checked="" type="checkbox"/>	BF 5,055,787	10/08/91	Kleinberg et al.	324	303	

BH	4,933,638	06/12/90	Kenyon <i>et al.</i>	324	303	
BI	4,728,892	03/01/88	Vinegar <i>et al.</i>	324	309	
BJ	4,717,878	01/05/88	Taicher <i>et al.</i>	324	303	
BK	4,717,877	01/05/88	Taicher <i>et al.</i>	324	303	
BL	4,717,876	01/05/88	Masi <i>et al.</i>	324	303	
BM	4,710,713	12/01/87	Taicher <i>et al.</i>	324	303	
BN	4,885,540	12/05/89	Snoddy <i>et al.</i>	324	318	
BO	4,686,364	08/11/87	Susan L. Herron	250	256	
BP	4,528,508	07/09/85	William B. Vail, III	324	303	
BQ	4,310,887	01/12/82	Jean A. Suau	364	422	
BR	3,896,668	07/29/75	Anderson <i>et al.</i>	73	152	
BS	3,784,898	01/08/74	Darley <i>et al.</i>	324	0.5R	
BT	3,777,560	12/11/73	Jean-Hubert Guignard	73	151.5	
BU	3,667,035	05/30/72	Charles P. Slichter	324	0.5R	
BV	3,657,730	04/18/72	Robinson <i>et al.</i>	324	0.5	
BW	3,638,484	02/01/72	Maurice P. Töxer	73	152	
BX	3,617,867	11/02/71	Gerhard Herzog	324	0.5	
BY	3,593,116	07/13/71	Willie C. Culpepper	324	0.5	
BZ	3,590,228	06/29/71	Jack A. Burke	235	151.35	
CA	3,567,936	03/02/71	Jay Tiltman	250	83.1	
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CC	3,508,438	04/28/70	Alger <i>et al.</i>	73	152	
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CJ	1,158,959	11/02/15	E. W. Beach			
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						YES	NO
CL	0 649 035 B1	04/19/95	European Patent Application	G01V	3/32		
CM	0 581 666 A3	02/02/94	European Patent Application	G01V	3/32		

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B2	CN	International Publication Number WO 98/25164, Publication Date 06/11/98; from International Application Number PCT/US97/21889, Filed 11/26/97; Priority Data: Serial No. 08/759,829, Filed 12/04/96.
	CO	Morriss <i>et al.</i> , "Hydrocarbon Saturation and Viscosity Estimation from NMR Logging in the Belridge Diatomite," 35th SPWLA Annual Logging Symposium (June 19-22, 1994), pp. 1-24.
	CP	Carr <i>et al.</i> , "Effects of Diffusion on Free Precision in Nuclear Magnetic Resonance Experiments," <i>Physical Review</i> , Vol. 94, No. 3 (May 1, 1954), pp. 630-638.
	CQ	Schlumberger Wireline & Testing, "Combinable Magnetic Resonance tool reliably indicates water-free production and reveals hard-to-find pay zones," (June 1995).
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	CS	Coates <i>et al.</i> , "Core Data and the MRIL Show - A New Approach to 'Formation Factor,'" National SPWLA Convention (June 15, 1992), pp. 1-15.
	CT	Kleinberg <i>et al.</i> , "Novel NMR Apparatus for Investigating an External Sample," <i>Journal of Magnetic Resonance</i> , (1992) pp. 466-485.
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	DA	Prammer, M.G., "NMR Pore Size Distributions and Permeability at the Well Site," <i>Society of Petroleum Engineers</i> (9/25/95) pp. 55-64.
	DB	Chandler <i>et al.</i> , "Improved Log Quality with a Dual-Frequency Pulsed NMR Tool," <i>Society of Petroleum Engineers</i> (1994) pp. 23-35.
	DC	Straley <i>et al.</i> , "NMR in Partially Saturated Rocks: Laboratory Insights on Free Fluid Index and Comparison with Borehole Logs," SPWLA Annual Logging Symposium (June 27, 1991) pp. 40-56.
	DD	Gallegos <i>et al.</i> , "A NMR Technique for the Analysis of Pore Structure: Determination of Continuous Pore Size Distributions," <i>Journal of Colloid and Interface Science</i> , Vol. 122, No. 1, March 1988, pp. 143-153.
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	DF	Neuman <i>et al.</i> , "Applications of Nuclear Magnetism Logging to Formation Evaluation," <i>Journal of Petroleum Technology</i> , Vol. 34, (1982) pp. 2853-2862.
B2	DG	Chandler <i>et al.</i> , "Reliable Nuclear Magnetism Logging - With Examples in Effective Porosity and Residual Oil Saturation," SPWLA - 28th Annual Logging Symposium, Vol. 1, Manuscript C, (1987).

	DH	Jackson <i>et al.</i> , "Western Gas Sands Project Los Alamos NMR Well Logging Tool Development," Los Alamos National Laboratory (October 1981 - September 1982) pp. 1-28.
	DI	Clavier <i>et al.</i> , "The Theoretical and Experimental Bases for the 'Dual Water' Model for the Interpretation of Shaly Sands," <i>Journal of Petroleum Technology</i> (April 1984), pp. 3-15.
	DJ	Petrakis <i>et al.</i> , "The Utilization of Nuclear Magnetic Resonance Spectroscopy for Petroleum, Coal, Oil Shale, Petrochemicals, and Polymers. Phenomenology, Paradigms of Applications, and Instrumentation," 594 <i>Applied Spectroscopy Reviews</i> Vol. 15 (1979) No. 2, pp. 195-260.
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	DL	Farrar <i>et al.</i> , "Pulse and Fourier Transform NMR Introduction to Theory and Methods," Academic Press (1971) pp. 26-29.
	DM	Waxman <i>et al.</i> , "Electrical Conductivities in Oil-Bearing Shaly Sands," <i>Society of Petroleum Engineers Journal</i> (1968) pp. 107-122.
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EXAMINER <i>Bob Brown</i>	DATE CONSIDERED 5/25/04
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Examiner is able to read only abstracts of these too many references provided by the applicant ABG
5/25/04